Attorney Docket No.: CIS01-11(4197)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants: Jean-Philippe Champagne and James A. Aviani

Serial No.: 09/901,523

SYSTEMS AND METHODS FOR PROVIDING TRANSMISSION

CONTROL PROTOCOL COMMUNICATIONS

Filing Date: July 9, 2001

Examiner: Nguyen, Phuoc H.

Art Unit: 2143 Conf. No.: 4906

or:

Certificate of Express Mail Under 37 C.F.R. §1.10

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

[]	under 37 CF	R 1.129(a), c	or (If IDS	filed as	first/second	submission
after	Final Rejection	n);				

[] under 37 CFR 1.97(b), or (If IDS Filed within three months of filing
national application; or date of entry of the national stage in international
application; or before mailing date of first office action on the merits; whichever occurs last);

[]	under	37 CFR 1.97(c) together with either:
	[]	a Statement under 37 CFR 1.97(e), as checked below, or
		a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR b) time period, but before final action or notice of allowance, ever occurs first)
[X]	under	37 CFR 1.97(d) together with:
	[]	a Statement under 37 CFR 1.97(e), as checked below, and
	[]	a Petition under 37 CFR 1.97(d)(2), and
		a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after action or notice of allowance, whichever occurs first, but before ent of the issue fee)
[x]	with e	event that this Information Disclosure Statement does not comply either this section or section 1.98, Applicant requests that the ned IDS and cited reference(s) be placed in the application apper. (If the IDS is filed concurrently or after payment of issue fee)
<u>State</u>	ment U	Inder 37 CFR 1.97(e)
[]	State: count	item of information contained in this Information Disclosure ment was cited in a communication from a foreign patent office in a erpart foreign application not more than three months prior to the of this Information Disclosure Statement; or
[X]	was of foreig making informin 37	em of information contained in this Information Disclosure Statement sited in a communication from a foreign patent office in a counterpart in application, and, to the knowledge of the undersigned, aftering reasonable inquiry, no item of information contained in the nation disclosure statement was known to any individual designated CFR 1.56(c) more than three months prior to the filing of this nation Disclosure Statement.
Enclo	sed he	erewith is Form PTO-1449:
	[] qualif	Copy of the cited references are enclosed except for those which y under 37 CFR 1.98(a)(2)(i).
	[X]	Copies of the cited references are enclosed.
	[] Sear	The listed references were cited in the enclosed International

Dated: November 25, 2005

DOC ID NO.: CIS01-11(4197)

Sheet 1 of 1

	PTO-1449 REPRODUCED		ATTORNEY DOCKET NO.	APPLICA	APPLICATION SERIAL NO.				
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W/ 8	THE		U.S.	PATENT DOCUMENTS		2173			
									
EXAM- INER INI- TIAL	!	DOCUMENT NUMBER	DATE mm/dd/yy	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	AA	US 6,065,117	05/16/00	White	713	159	07/16/97		
	AB	US 6,081,807	07/27/00	Story et al.	707	101	06/13/97		
	AC	US 2001/0043564 A1	11/22/01	Bloch et al.	370	230	01/10/01		
	AD	US 2002/0007455 A1	01/17/02	Wiederin et al.	713	162	04/17/01		
	AE	US 2002/0159396	10/31/02	Carlson et al.	370	252	04/25/01		
	AF	US 2002/0181494 A1	12/05/02	Rhee	370	465	11/21/01		
	AG	US 2003/0043744 A1	03/06/03	Lu et al.	370	236	12/31/01		
	АН	US 6,535,482 B1	03/18/03	Hadi Salim et al.	370	229	05/06/99		
	AI	US 6,560,243 B1	05/06/03	Mogul	370	468	04/30/99		
	AJ	US 6,744,765 B1	06/01/04	Dearth et al.	370	394	08/24/00		
	AK	US 6,745,361 B1	06/01/04	Gradischnig	714	749			
			FOREIG	EN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO		
	AL	EP 1143672 A2	02/23/01	Europe	H04L 12/56		X		
	1	OTHER DOCUMENTS	(Including A	ithor, Title, Date, Perti		s, Etc.)	<u> </u>		
	AM	J. Postel, "Transmissi	on Control Pro	otocol," IETF RFC 793, Sep	tember 198	31.	·		
	AN	W. Stevens, "TCP Slow Start, Congestion Avoidance, Fast Retransmit, and Fast Recovery Algorithms," IETF RFC 2001, January 1997.							
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